

WHAT IS CLAIMED IS:

1. A preparation method of active constituents of honeysuckle stem, which comprises:

5 (a) a step of reflux-extracting honeysuckle stem with water, filtering it, carrying out layer separation by adding equivalent water-saturated low grade alcohol to said filtrate, and concentrating it under reduced pressure to obtain primary active constituents; and

10 (b) a step of purifying the primary active constituents with polyamide resin or polyvinylpyrrolidone resin to obtain secondary active constituents, and purifying again with octadecylsilane resin to obtain final active constituents.

2. The preparation method of active constituents of honeysuckle stem according to Claim 1, wherein said water-saturated low grade alcohol is saturated
15 propyl alcohol or butyl alcohol solution.

3. The preparation method of active constituents of honeysuckle stem according to Claim 1, wherein said active constituents comprise sweroside and loganin as effective ingredient.

20 4. The preparation method of active constituents of honeysuckle stem according to Claim 3, wherein said active constituents comprise 15.1 to 72.1 wt% of

sweroside and 13.9 to 41.4 wt% of loganin.

5. An anti-inflammatory and analgesic drug which comprises said active constituents of honeysuckle stem prepared by any one of the methods according to

5 Claims 1 to 4.

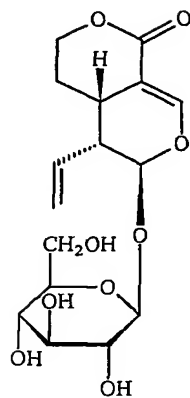
6. The anti-inflammatory and analgesic drug according to Claim 5, wherein said active constituents comprise sweroside and loganin as effective ingredient.

10 7. The anti-inflammatory and analgesic drug according to Claim 6, wherein said active constituents comprise 15.1 to 72.1 wt% of sweroside and 13.9 to 41.4 wt% of loganin.

8. The anti-inflammatory and analgesic drug according to Claim 5, which is
15 prepared in the form of tablet, powder, granule, capsule, syrup, skin ointment or injection.

9. An anti-inflammatory and analgesic drug which comprises sweroside represented by the following Chemical Formula 1:

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(1)